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## UTILITY PATENT APPLICATION TRANSMITTAL

Signature

Attorney Docket No.		No.	3640.2US (97-1175.02/US)
First In	First Inventor Steven J. Simmons		
Title YIELD BASED, I		ASED,	IN-LINE DEFECT SAMPLING METHOD
Express Mail Label No.		el No.	EV325770215US

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) Mail Stop Patent Application Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: P.O. Box 1450 Alexandria, VA 22313-1450 See MPEP chapter 600 concerning utility patent application contents. 7. CD-ROM or CD-R in duplicate, large table or 1. 🛛 Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 2. Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) See 37 CFR 1.27. з. 🛛 Specification [Total Pages | a. Computer Readable Form (CRF) (preferred arrangement set forth below) b. Specification Sequence Listing on: - Descriptive title of the Invention i. CD-ROM or CD-R (2 copies); or Cross Reference to Related Applications ii. 🗌 paper Statement Regarding Fed sponsored R & D c. Statements verifying identity of above copies - Reference to sequence listing, a table, or a computer program listing appendix **ACCOMPANYING APPLICATIONS PARTS** - Background of the Invention - Brief Summary of the Invention 9. 🔲 Assignment Papers (cover sheet & document(s)) - Brief Description of the Drawings (if filed) 10. 37 C.F.R.§3.73(b) Statement Power of - Detailed Description (when there is an assignee) Attorney - Claim(s) - Abstract of the Disclosure 11. 🔲 English Translation Document (if applicable) 12. 🛛 ☐ Copies of IDS 4. 🖂 Information Disclosure Drawing(s) (35 U.S.C.113) [Total Sheets] Statement (IDS)/PTO-1449 Citations 5. Oath or Declaration [Total Pages 13. **Preliminary Amendment** a. Newly executed (original or copy) 14. 🛛 Return Receipt Postcard (MPEP 503) b. Opy from a prior application (37 CFR 1.63 (d)) (Should be specifically itemized) (for a continuation/divisional with Box 18 completed) 15. 🔲 Certified Copy of Priority Document(s) i. DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 16. 🔲 Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 17. 🔲 Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: □ Continuation □ Divisional Continuation-in-part (CIP) of prior application No: 09 / 847,708 Prior application information: Examiner M. Lebentritt Group / Art Unit: 2824 For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Correspondence address below □ Customer Number or Bar Code Label 24247 Name Address City State Zip Code Country Telephone Fax Name (Print/Type) James R. Duzan Registration No. (Attorney/Agent) 28,393

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Date

August 29, 2003

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## **FEE TRANSMITTAL** for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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	Complete if Known	
Application Number	Not yet assigned	
Filing Date	August 29, 2003	
First Named Inventor	Steven J. Simmons	
Examiner Name	Unknown	
Group / Art Unit	Unknown	
Attorney Docket No.	3640.2US (97-1175.02/US)	

METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)						
					3. ADDITIONAL FEES						
					Large Entity Small Entity		ntity				
☐ Deposit Accou	nt:			1	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
Account	20-1469				1051	130	2051	65	Surcharge - late filing fee or oath		
					1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.		
Deposit					1053	130	1053	130	Non-English specification		
Account	TraskBritt				1812	2,520	1812	2,520	For filing a request for reexamination		
Name The Commission	er is authori	zed to: (check all	that apply)		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
☐ Charge fee(s) i	ndicated belo	w 🛛 Credit any		n	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
Charge fee(s) in			filing fee		1251	110	2251	55	Extension for reply within first month		
to the above-identi		CALCULATION			1252	410	2252	205	Extension for reply within second month		
4 0000 511					1253	930	2253	465	Extension for reply within third month		
	Small Entity				1254	1,450	2254	725	Extension for reply within fourth month		
	ee Fee Code (\$)	Fee Description	Pee Paid		1255	1,970	2255	985	Extension for reply within fifth month		
	code (\$)	Utility filing fee	750	7	1401	320	2401	160	Notice of Appeal		
	001 373	Design filing fee	130	4	1402	320	2402	160	Filing a brief in support of an appeal		
	2003 260	Plant filing fee		┥	1403	280	2403	140	Request for oral hearing		
1004 750 2	2004 375	Reissue filing fee		1	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
1005 160 2	2005 80	Provisional filling	fee		1452	110	2452	55	Petition to revive – unavoidable		
,	SUBTO	TAL (4)	(\$) 750	7	1453	1,300	2453	650	Petition to revive - unintentional		
	30210		(4) 700		1501	1,300	2501	650	Utility issue fee (or reissue)		
2. EXTRA CLAIM	FEES				1502	470	2502	235	Design issue fee		
			ee from Fee		1503	630	2503	315	Plant issue fee		
Total Claims 18	-20 **	= Claims b	elow Paid 18 = 0	7	1460	130	1460	130	Petitions to the Commissioner		
Independent	<b>≓</b> ~~	<del>                                     </del>		₹ .	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)		
Claims 3	-3 **	= 0 X	84 = 0	╛	1806	180	1806	180	Submission of Information Disclosure Stmt		
Multiple Dependent Large Entity	ı Small En	X [	= 0	_]	8021	40	8021	40	Recording each patent assignment per property (times number of properties)		
Fee Fee		Foo			1809	750	2809	375	Filing a submission after final rejection		
Code (\$)	Code	(\$) Fee Descri			l				(37 CFR § 1.129(a))		
1202 18 1201 84		9 Claims in ex 42 Independen	cess or 20 t claims in excess of 3	ı	1810	750	2810	375	For each additional invention to be examined (37 CFR § 1.129(b))		
1201 84 1203 280	l .	•	endent claim, if not pa		1					$\vdash$	
1203 280		** Reissue i	ndependent claims ov		1801 1802	750 900	2801 1802	375 900	Request for Continued Examination (RCE)  Request for expedited examination		
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**or number previously paid, if greater; For Reissues, see above					L						

SUBMITTED BY Complete (if applicable)						
Name (Print/Type)	James R. Duzan	Registration No. Attorney/Agent)	28,393	Telephone	801-532-1922	
Signature	Lames	R. Such		Date	August 29, 2003	

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.